OK TO ENTER: /DJS/ 10/04/2010

Reissue Application

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S) : Hiroyuki NAKANE et al.

REISSUE APPLN. NO. : 09/902.651

REISSUE FILING DATE : July 12, 2001

TITLE : MUTANT PRENYL DIPHOSPHATE SYNTHASE

(AMENDED)

ART UNIT : 1656

EXAMINER : STEADMAN, David J.

DOCKET NO. : 77670/593

MAIL STOP AF COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria, VA 22313-1450

SUPPLEMENTAL RESPONSE TO FINAL OFFICE ACTION

SIR:

Further to the Response filed on July 13, 2010, applicants submit this Supplemental Response to the final Office Action mailed April 7, 2010. Because August 7, 2010 was a Saturday, the filing of this Supplemental Response on August 9, 2010 is deemed timely. Applicants amend claims 1 and 49 as suggested by the Advisory Action dated July 23, 2010 as shown below.

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.